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## Search Results - Record(s) 1 through 3 of 3 returned.

☐ 1. Document ID: EP 1008604 A1

L43: Entry 1 of 3

File: EPAB

Jun 14, 2000

PUB-NO: EP001008604A1

DOCUMENT-IDENTIFIER: EP 1008604 A1

TITLE: CELL CHEMOTACTIC FACTOR (CCTF) ORIGINATING IN MAMMALIAN TOOTH PRECEMENT OR CEMENT, METHOD FOR PURIFYING THE SAME, AND NOVEL CONNECTIVE TISSUE ADHESION PROMOTERS CONTAINING THE SAME AS THE ACTIVE INGREDIENT

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Dram Desc	Image
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☐ 2. Document ID: WO 9909062 A1

L43: Entry 2 of 3

File: EPAB

Feb 25, 1999

PUB-NO: WO009909062A1

DOCUMENT-IDENTIFIER: WO 9909062 A1

TITLE: CELL CHEMOTACTIC FACTOR (CCTF) ORIGINATING IN MAMMALIAN TOOTH PRECEMENT OR CEMENT, METHOD FOR PURIFYING THE SAME, AND NOVEL CONNECTIVE TISSUE ADHESION PROMOTERS CONTAINING THE SAME AS THE ACTIVE INGREDIENT

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Dram Desc	Image
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☐ 3. Document ID: US 6429193 B1 WO 9909062 A1 NO 200000801 A EP 1008604 A1

L43: Entry 3 of 3

File: DWPI

Aug 6, 2002

DERWENT-ACC-NO: 1999-180974

DERWENT-WEEK: 200254

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TITLE: Mammalian tooth pre-cement or cement-originated cell chemotactic factor, applicable as connective tissue adhesion promoter compositions (claimed), useful in dentistry - obtainable by extraction and chromatographic fractionation in a high-yielding and efficient purification process

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Dram Desc	Image
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Term	Documents
(41 AND 24).JPAB,EPAB,DWPI.	3
(L24 AND L41).JPAB,EPAB,DWPI.	3

Display Format:

-

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L43: Entry 2 of 3

File: EPAB

Feb 25, 1999

PUB-NO: WO009909062A1

DOCUMENT-IDENTIFIER: WO 9909062 A1

TITLE: CELL CHEMOTACTIC FACTOR (CCTF) ORIGINATING IN MAMMALIAN TOOTH PRECEMENT OR CEMENT, METHOD FOR PURIFYING THE SAME, AND NOVEL CONNECTIVE TISSUE ADHESION PROMOTERS CONTAINING THE SAME AS THE ACTIVE INGREDIENT

PUBN-DATE: February 25, 1999

## INVENTOR-INFORMATION:

NAME

COUNTRY

MUNEKATA, MASANOBU

JP

NISHIMURA, KAZUAKI

JP

## ASSIGNEE-INFORMATION:

NAME

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KANEBO LTD

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APPL-NO: JP09803619

APPL-DATE: August 13, 1998

PRIORITY-DATA: JP23885997A (August 19, 1997)

INT-CL (IPC): C07 K 14/52; A61 K 35/32; A61 K 38/18

EUR-CL (EPC): C07K014/52

## ABSTRACT:

CHG DATE=19990905 STATUS=C>A cell chemotactic factor (CCTF) originating in mammalian tooth precement or cement which has a molecular weight of 67,000 +/- 1,000 determined by SDS-PAGE. A method which comprises taking up the precement or cement from extracted mammalian teeth, immersing the same in physiological saline optionally containing collagenase, and purifying the above CCTF from the resultant eluate by molecular weight fractionation, ion exchange adsorption chromatography and hydroxy-apatite adsorption chromatography.

# WEST Search History

DATE: Tuesday, November 12, 2002

## Set Name Query side by side

## Hit Count Set Name result set

*DB=JPAB,EPAB,DWPI; PLUR=YES; OP=ADJ*

L43	L24 and L41	3	L43
L42	L39 and L41	0	L42
L41	L26 and L31	3	L41
L40	L38 and L39	0	L40
L39	(amino acid or peptide or polypeptide) near5 composition	6222	L39
L38	L24 and L31	101	L38
L37	alanine and L35	0	L37
L36	L28 and (amino acid compoazition)	0	L36
L35	L32 or L34	214	L35
L34	L31 or L33	193	L34
L33	L29 or L30	61	L33
L32	L24 or L28	122	L32
L31	(chemotac\$6) near5 factor	134	L31
L30	(Periodont\$4) (ligament)	45	L30
L29	(regenerat\$5) (connective tissue)	16	L29
L28	L24 or L27	122	L28
L27	L25 or L26	24	L27
L26	((adhesion or chemotactic) near5 factor) near5 ((mammalian or bovine)near5 tooth or teeth)	4	L26
L25	(precementum or cementum or dentin or enamel)near5 ((mammalian or bovine or porcine or human) near5 tooth or teeeth)	20	L25
L24	chemotactic factor or CCTF	101	L24

*DB=USPT,PGPB; PLUR=YES; OP=ADJ*

L23	L17 and L22	1	L23
L22	L16 and L21	1177	L22
L21	L15 or L20	1849	L21
L20	L13 or L14	1489	L20
L19	(chemotactic factor or cctf) near5((connective tissue)near5 ((mammalian or bovine) near5 tooth))	0	L19
L18	(connective tissue)near5 ((mammalian or bovine) near5 tooth)	0	L18
L17	tooth near5 L16	1	L17
L16	(chemotac\$6) near5 factor	1536	L16
L15	(Periodont\$4) (ligament)	383	L15
L14	(regenerat\$5) (connective tissue)	70	L14
L13	L11 or L12	1435	L13

L12	((adhesion or chemotactic) near5 factor) near5 ((mammalian or bovine) near5 tooth or teeth)	7	L12
L11	L9 or L10	1429	L11
L10	(precementum or cementum or dentin or enamel)near5 ((mammalian or bovine or porcine or human) near5 tooth or teeeth)	255	L10
L9	chemotactic factor or CCTF	1175	L9
<i>DB=USPT; PLUR=YES; OP=ADJ</i>			
L8	L1 and L6	1	L8
L7	L3 and L2	0	L7
L6	L4 and L5	1	L6
L5	((((424/572)!..CCLS.))	76	L5
L4	((((424/524)!..CCLS.))	14	L4
L3	((((424/198.1)!..CCLS.))	240	L3
L2	((((424/549 )!..CCLS.))	96	L2
L1	((514/8 )!..CCLS. )	1498	L1

END OF SEARCH HISTORY

## Case Creation Option

*Case "10090046" already exists. Please overwrite it or cancel the operation.*

### The Contents of Case "10090046"

Qnum	Query	DB Name	Thesaurus	Operator	Plural
Q1	((514/8)!.CCLS. )	USPT,PGPB	None	ADJ	YES
Q2	424/549	USPT,PGPB	None	ADJ	YES
Q3	Q1 and Q2	USPT,PGPB	None	ADJ	YES
Q4	Q3	USPT,PGPB	None	ADJ	YES
Q5	(fibroblast near5 (chemotactic or growth)) near5 factor	USPT,PGPB	None	ADJ	YES
Q6	(mammalian or bovine or canine or human or porcine) NEAR5 ((TOOTH OR TEETH) NEAR5 (CEMENTUSM OR PRECEMENTUM))	USPT,PGPB	None	ADJ	YES
Q7	Q5 AND Q6	USPT,PGPB	None	ADJ	YES
Q8	Q5 OR Q6	USPT,PGPB	None	ADJ	YES
Q9	COMPOSITION OR MEDICAMENT OR DRUG OR MEDIC\$8	USPT,PGPB	None	ADJ	YES
Q10	(CHEMOTACTIC FACTOR) NEAR5 (MAMMALIAN NEAR5 TOOTH OR TEETH)	USPT,PGPB	None	ADJ	YES
Q11	Q8 OR Q9	USPT,PGPB	None	ADJ	YES
Q12	Q10 AND Q11	USPT,PGPB	None	ADJ	YES
Q13	(GINGIVA OR GINGIV\$8 OR GUM) NEAR5 (FIBROBLAST OR CELL)	USPT,PGPB	None	ADJ	YES
Q14	Q9 AND PREPARA\$9	USPT,PGPB	None	ADJ	YES
Q15	(CHEMOTACTIC OR CHEMOATTRACTANT OR CHEMOEFFECTOR OR CHEMOTAXIS) NEAR5 FACTOR	USPT,PGPB	None	ADJ	YES
Q16	Q13 OR Q15	USPT,PGPB	None	ADJ	YES
Q17	Q14 OR Q16	USPT,PGPB	None	ADJ	YES
Q18	Q5 AND Q13	USPT,PGPB	None	ADJ	YES
Q19	Q15 AND Q18	USPT,PGPB	None	ADJ	YES

Q20	Q6 AND Q10	USPT,PGPB	None	ADJ	YES
Q21	(mammalian or bovine or canine or human or porcine) NEAR5 (TOOTH OR TEETH)	USPT,PGPB	None	ADJ	YES
Q22	(Q14 AND Q19)AND Q21	USPT,PGPB	None	ADJ	YES

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Overwrite

Cancel

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